

EAST Search History

Ref #	Hits	Search Query	DBS	Default Operator	Plurals	Time Stamp
L2	184612	(concentric\$5 or coaxial\$5) and (pipe or tube or conduit or passage\$3) and (valve or thrott1\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/01/02 13:32
L3	34543	(concentric\$5 or coaxial\$5) and (pipe or tube or conduit or passage\$3) and (valve or thrott1\$3) and (acoustic\$5 or noise or sound or pulsation or puls\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/01/02 13:36
L4	18412	((concentric\$5 or coaxial\$5) same (pipe or tube or conduit or passage\$3)) and (valve or thrott1\$3) and (acoustic\$5 or noise or sound or pulsation or puls\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/01/02 13:36
L5	11341	((concentric\$5 or coaxial\$5) with (pipe or tube or conduit or passage\$3)) and (valve or thrott1\$3) and (acoustic\$5 or noise or sound or pulsation or puls\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/01/02 13:36
L6	10104	((concentric\$5 or coaxial\$5) with (pipe or tube or conduit or passage\$3)) and (valve or thrott1\$3) and (acoustic\$5 or noise or sound or pulsation or puls\$3) and (exhaust or gas or gaseous or fluid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/01/02 13:53
L7	5387	6 and (muffl\$5 or silenc\$5 or attenuat\$5 or suppress\$5 or damp\$5 or absorb\$5 or absorpt\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/01/02 13:54
L9	1338	7 and (("181"/\$.cccls.) or ("180"/\$.cccls.) or ("123"/\$.cccls.) or ("138"/\$.cccls.) or ("137"/\$.cccls.) or ("60"/\$.cccls.))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/01/02 13:55
L13	3916	(((concentric\$5 or coaxial\$5) with (pipe or tube or conduit or passage\$3)) same (valve or thrott1\$3)) and (acoustic\$5 or noise or sound or pulsation or puls\$3) and (exhaust or gas or gaseous or fluid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/01/02 13:53
L14	1814	13 and (muffl\$5 or silenc\$5 or attenuat\$5 or suppress\$5 or damp\$5 or absorb\$5 or absorpt\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/01/02 13:54
L15	689	14 and (("181"/\$.cccls.) or ("180"/\$.cccls.) or ("123"/\$.cccls.) or ("138"/\$.cccls.) or ("137"/\$.cccls.) or ("60"/\$.cccls.))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/01/02 13:54
S1	837	((hiroyuki with ichikawa) or (sumito with mochizuki) or (takumi with okano) or (shinya with okuma)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 23:16

EAST Search History

S2	97	S1 and (muffl\$3 or silenc\$3 or exhaust or noise or acoustic\$5 or sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 23:34
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